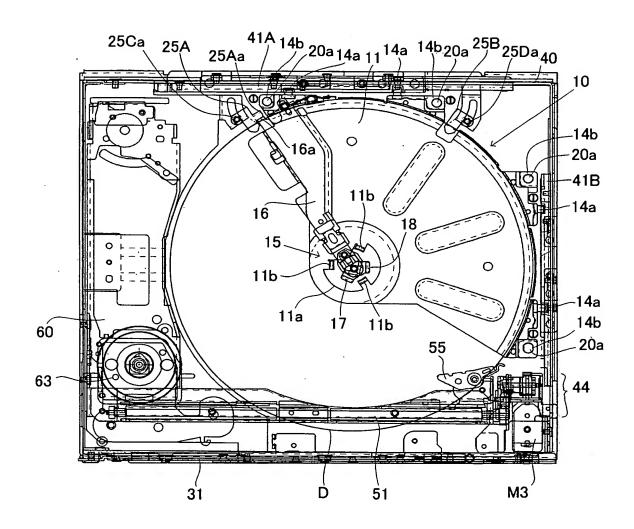
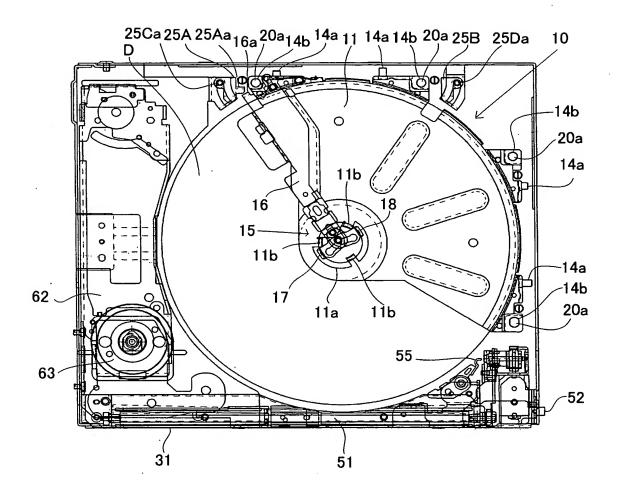
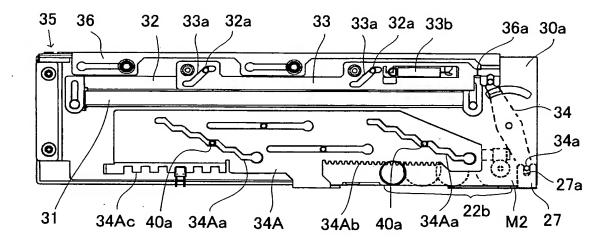


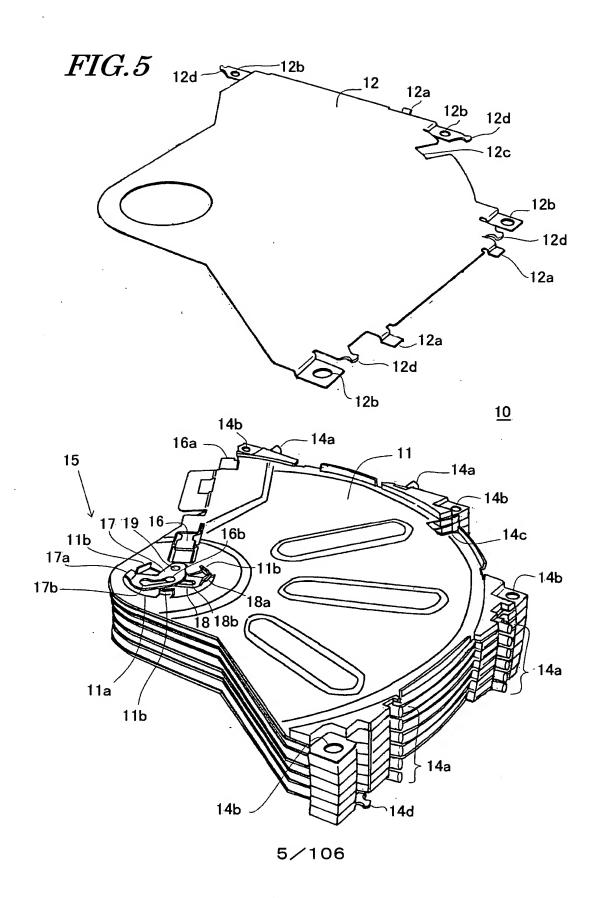
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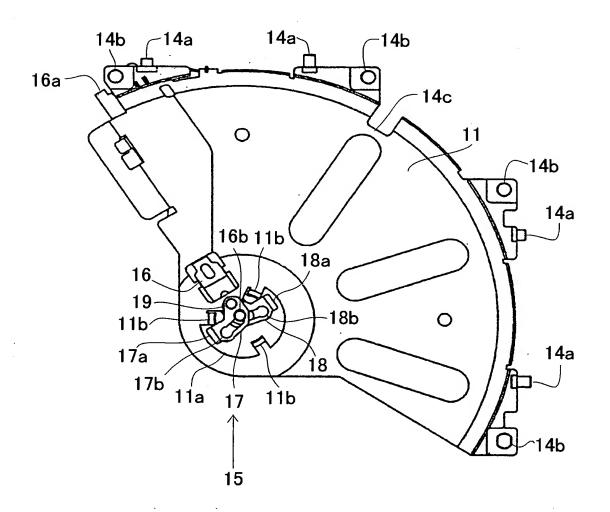


FIG.7

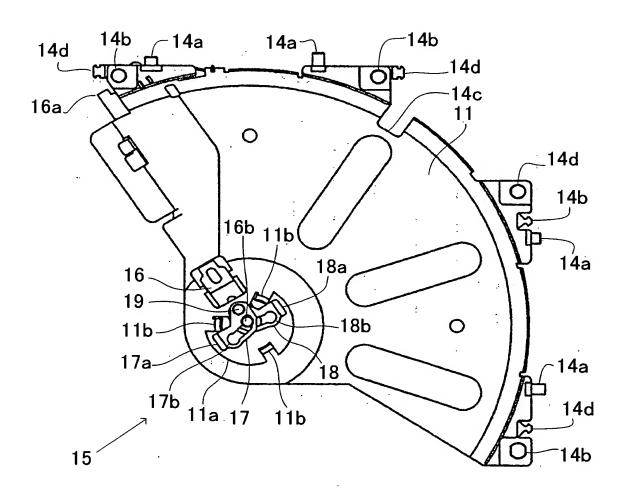


FIG.8

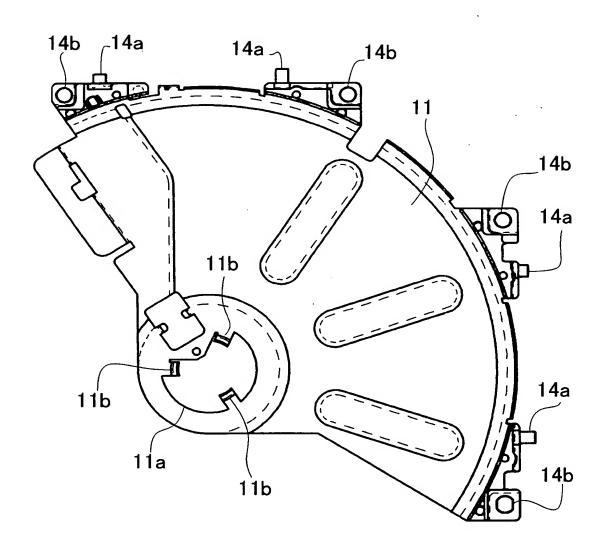
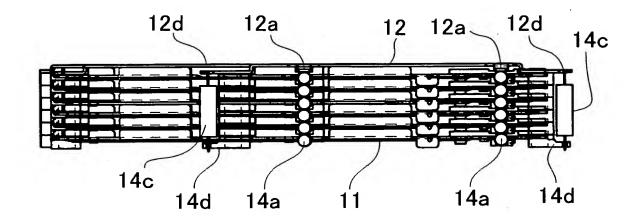
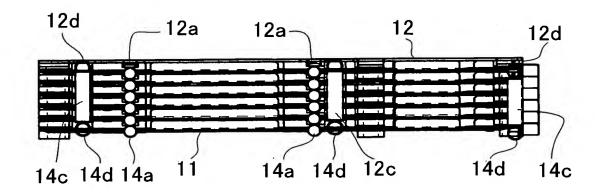
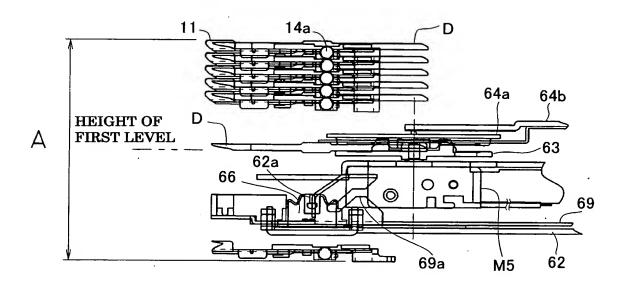


FIG.9



Keiji Tokita et al. Sheet 10 of 106 42598-3600 J.W. Price,714/427-7420







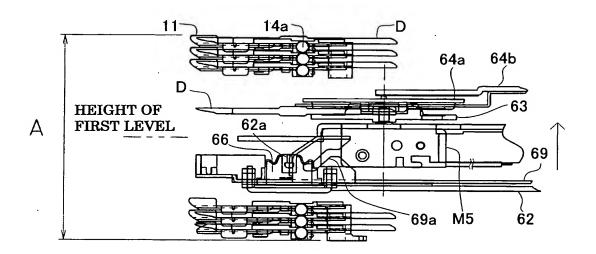
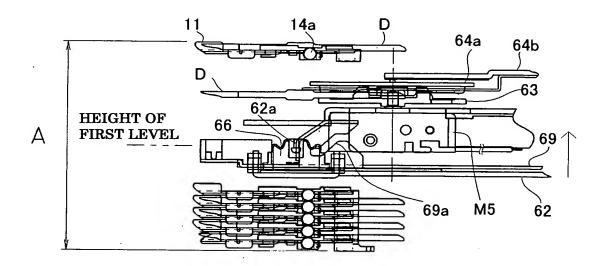
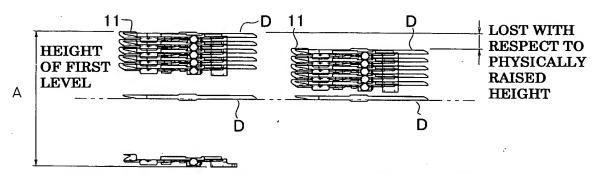
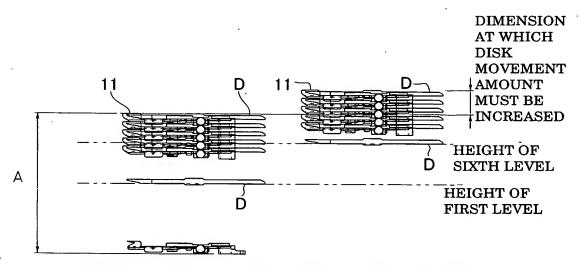


FIG.13

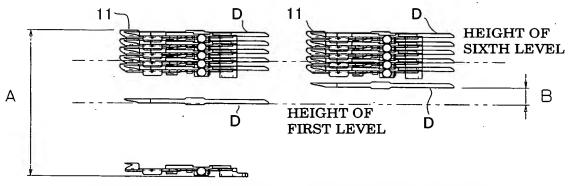




OPEN DURING PLAYBACK OPEN DURING LOADING WHEN THE FIRST HEIGHT IS THE REFERENCE HEIGHT WHEN DISK IS INSERTED



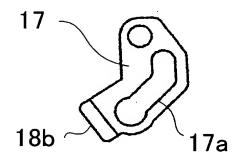
OPEN DURING PLAYBACK OPEN DURING LOADING WHEN THE SIXTH HEIGHT IS THE REFERENCE HEIGHT WHEN DISK IS INSERTED



OPEN DURING PLAYBACK

OPEN DURING LOADING

WHEN A HEIGHT BETWEEN THE FIRST HEIGHT AND THE SIXTH HEIGHT IS THE REFERENCE HEIGHT WHEN DISK IS INSERTED



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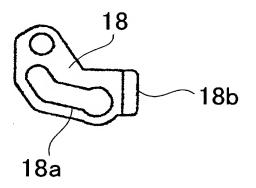
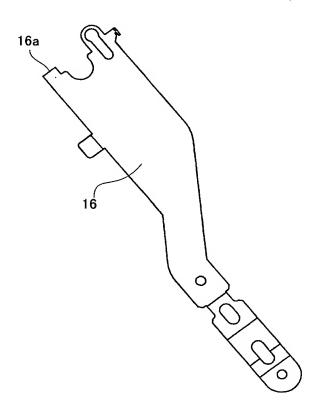
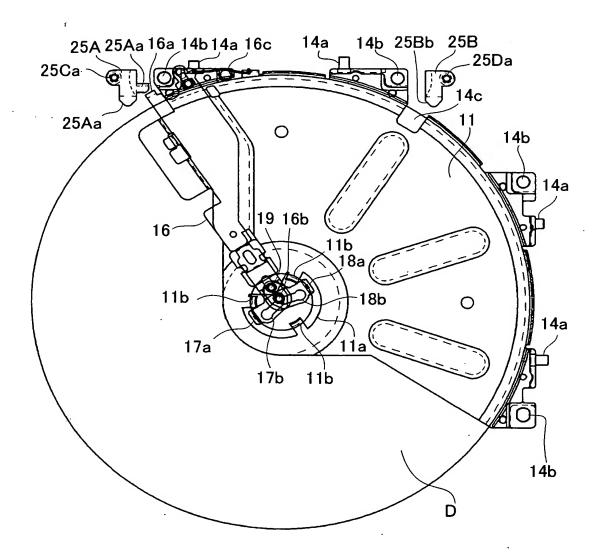
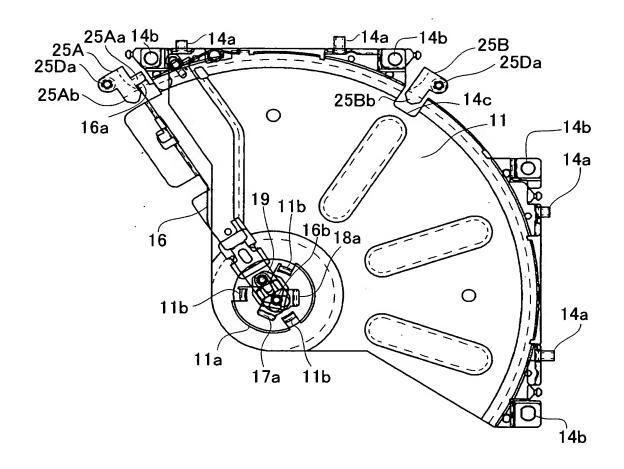


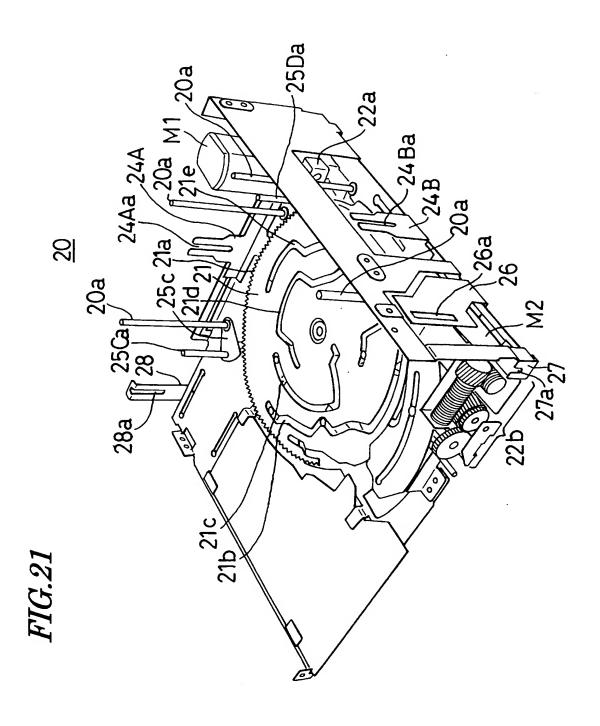
FIG.18

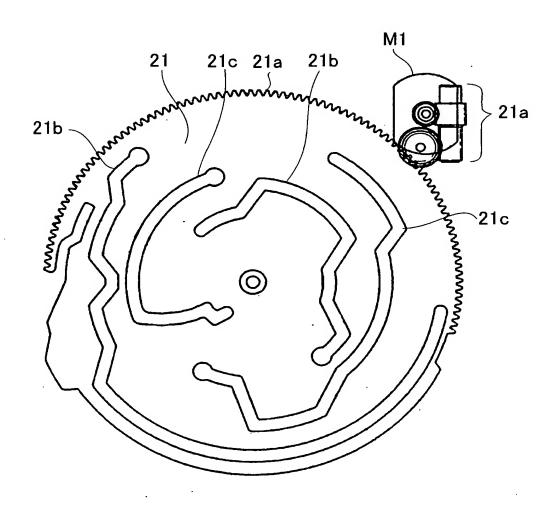




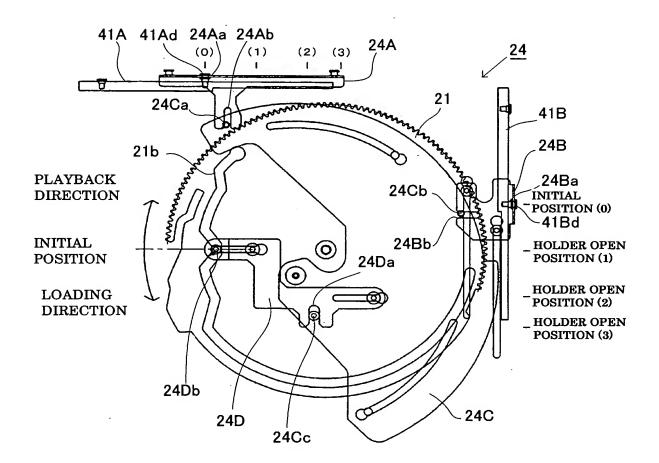
The graph of the first

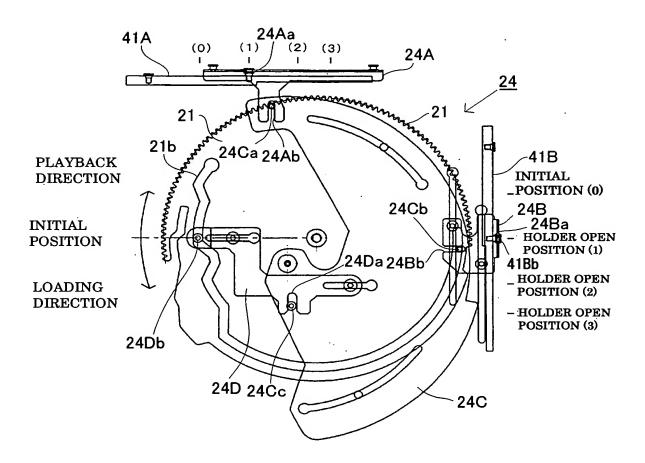


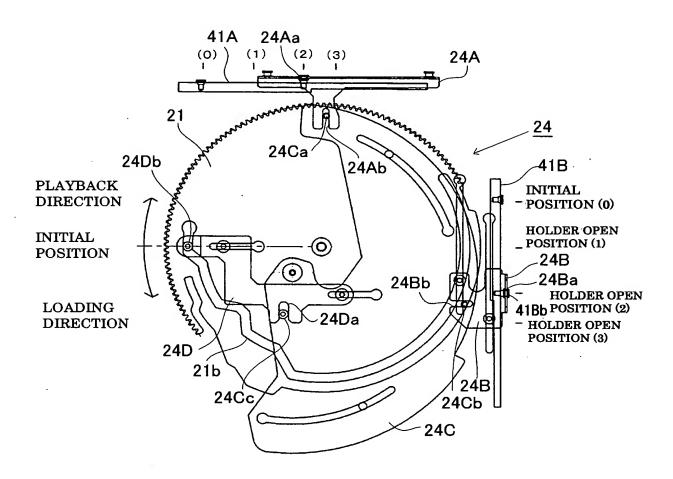




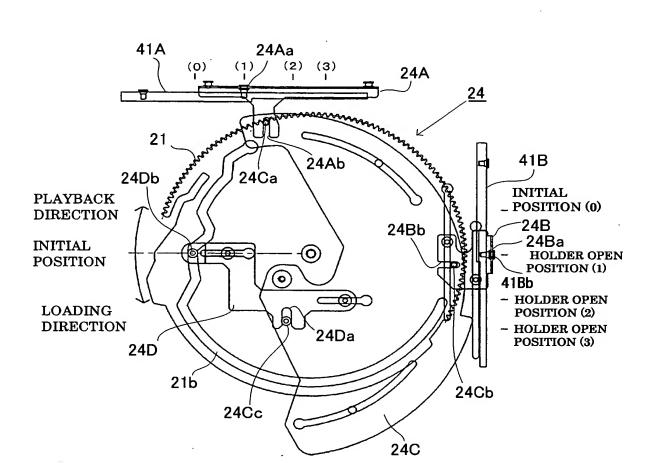
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Sheet 26 of 106 42598-3600 J.W. Price,714/427-7420



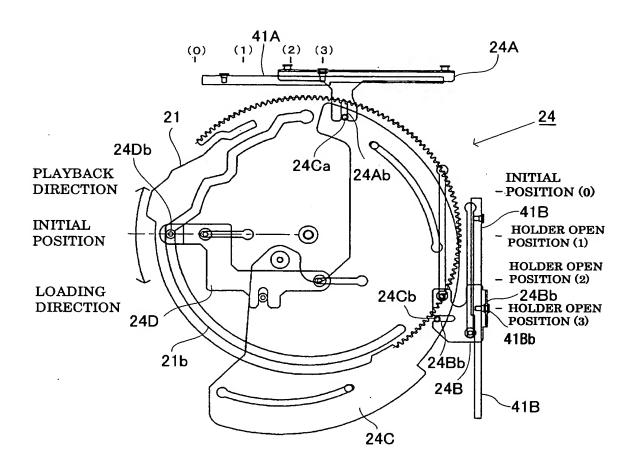
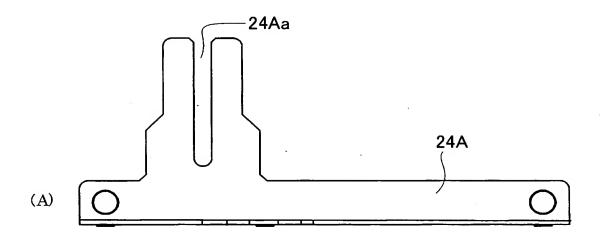
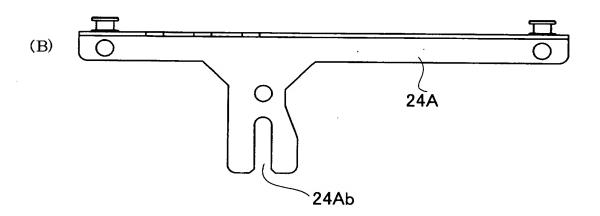
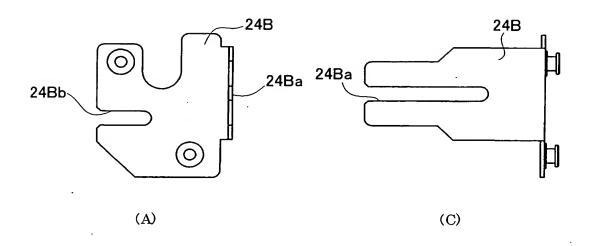


FIG.28





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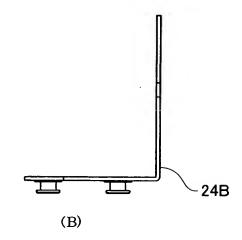


FIG.30

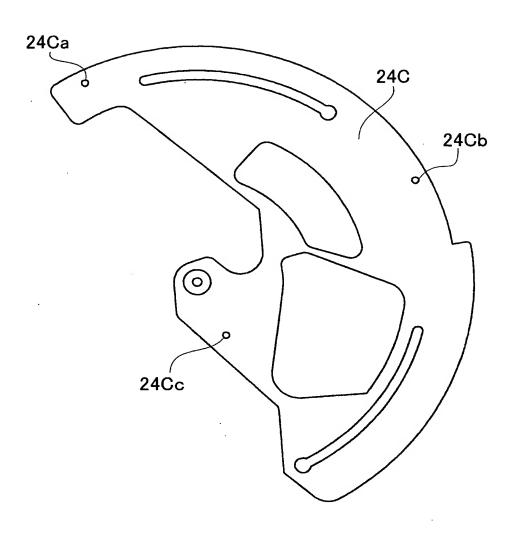
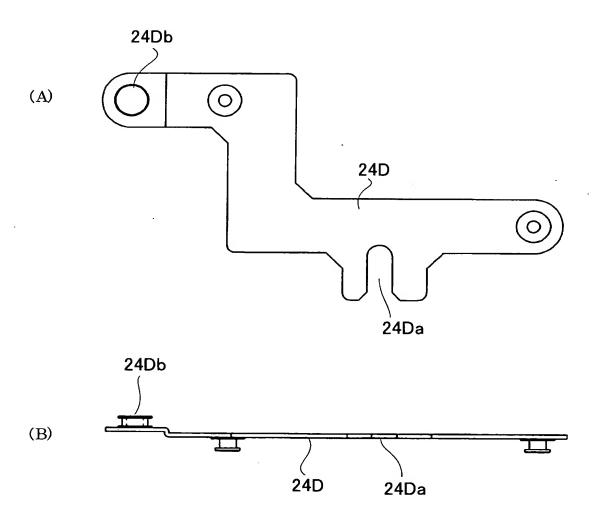
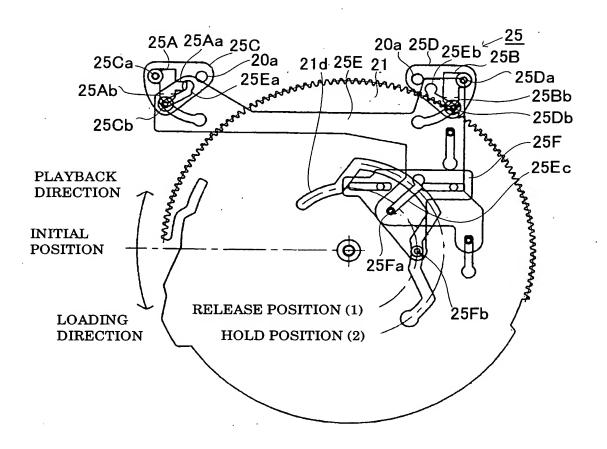


FIG.31





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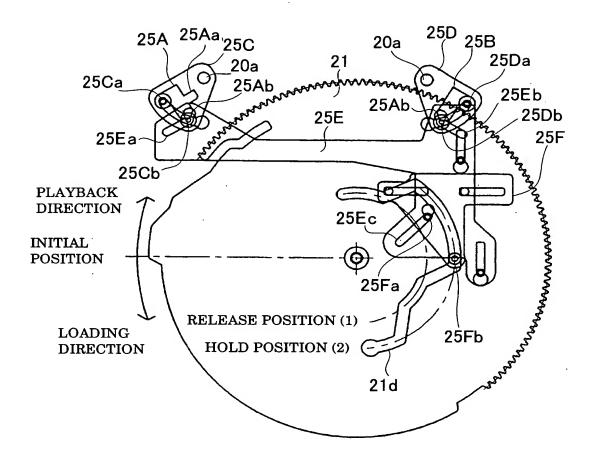
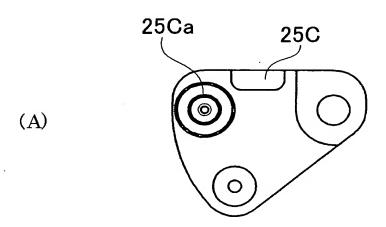
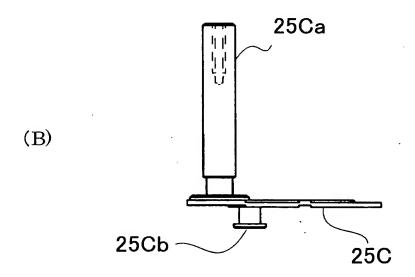


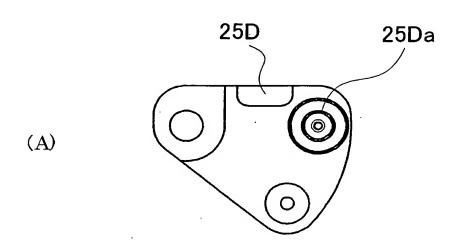
FIG.34





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FIG.35



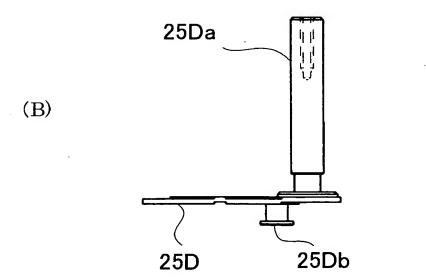
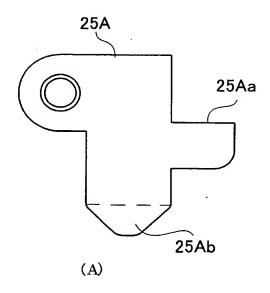
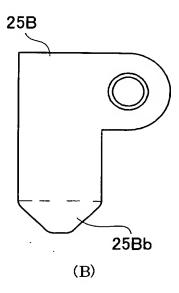


FIG.36





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FIG.37

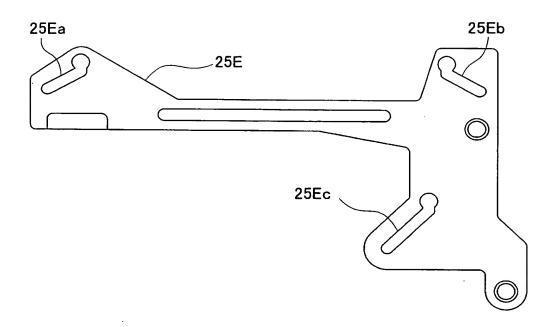
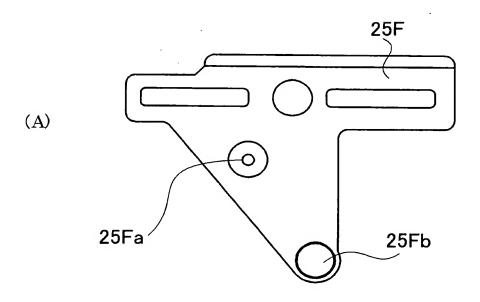
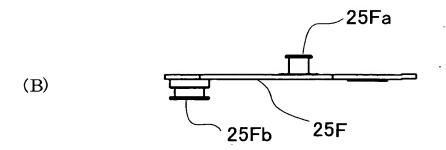


FIG.38





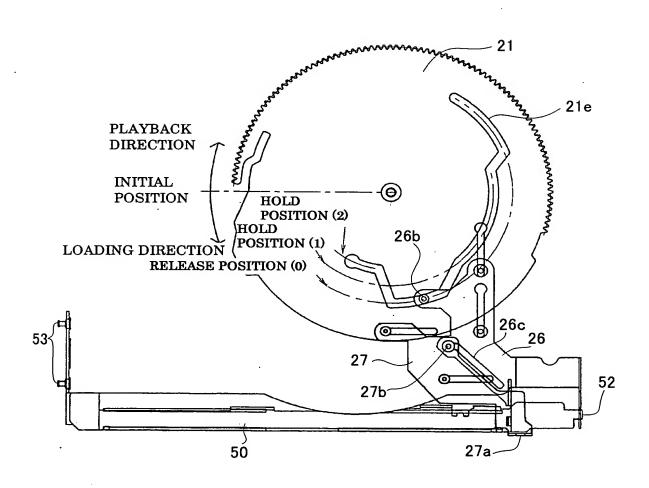
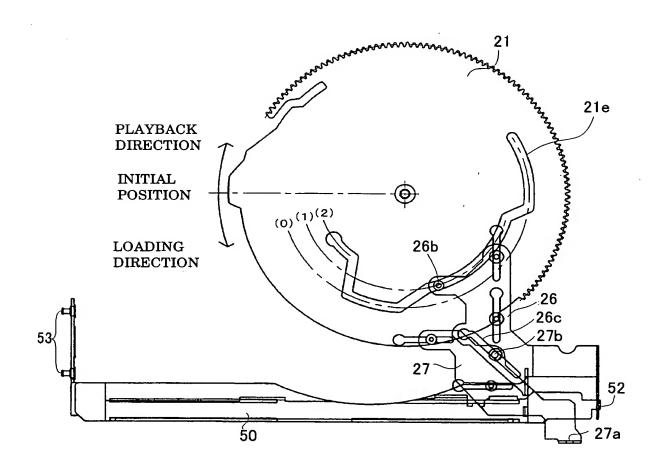


FIG.40



第二次 · 中国 医维克斯氏试验

FIG.41

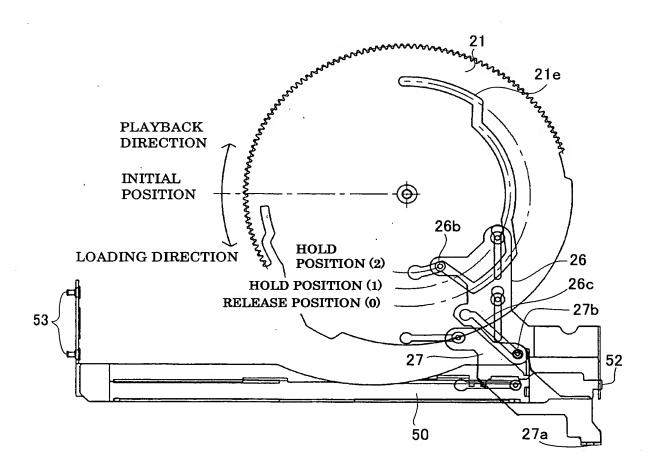
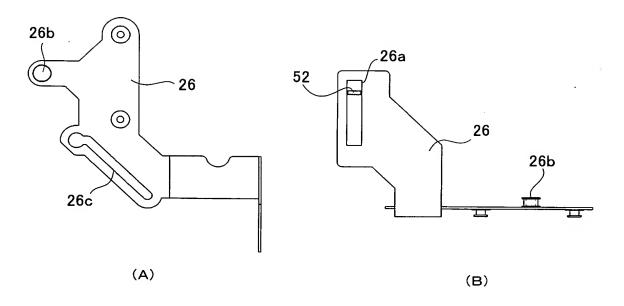
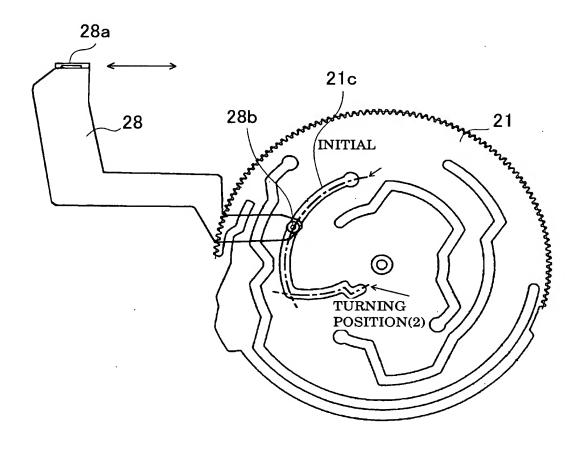


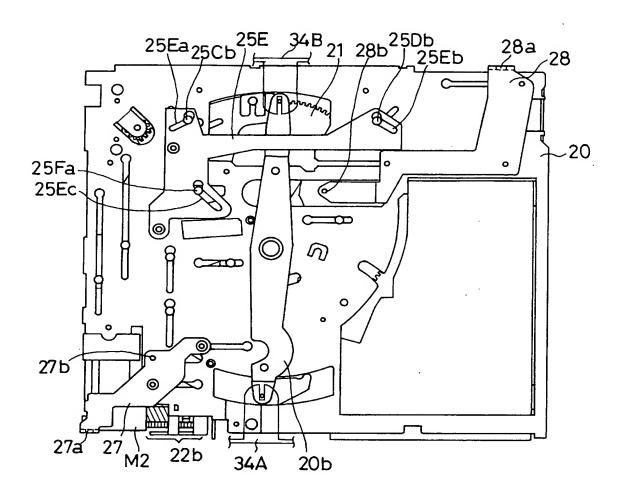
FIG.42

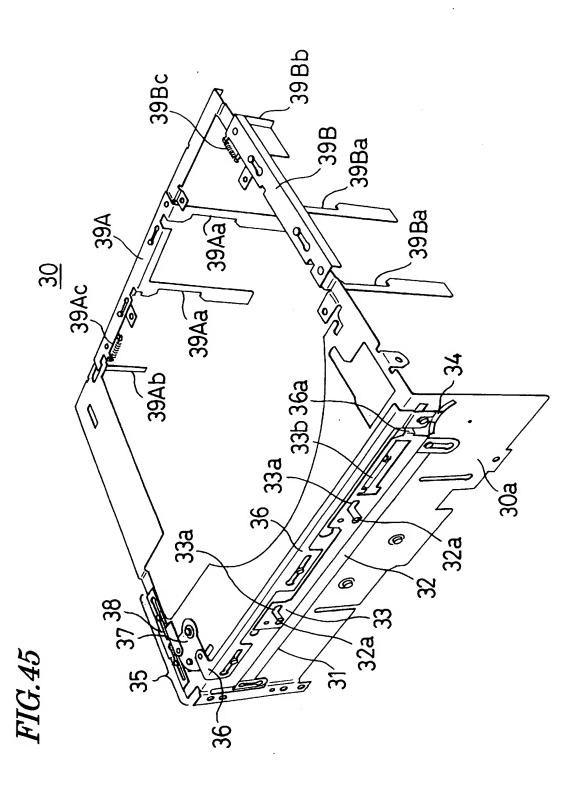




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FIG.44





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FIG.46

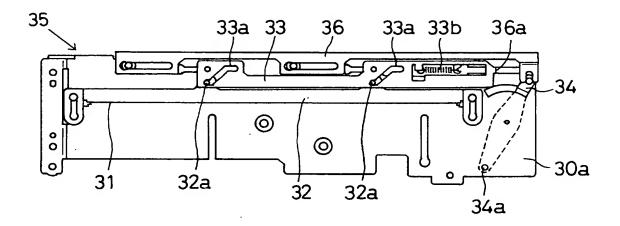


FIG.47

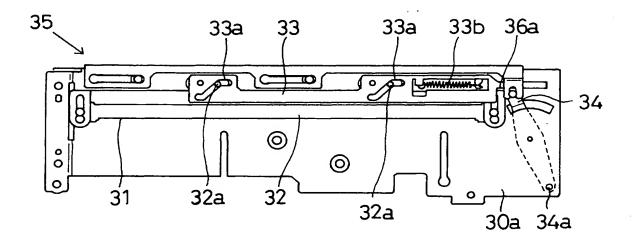
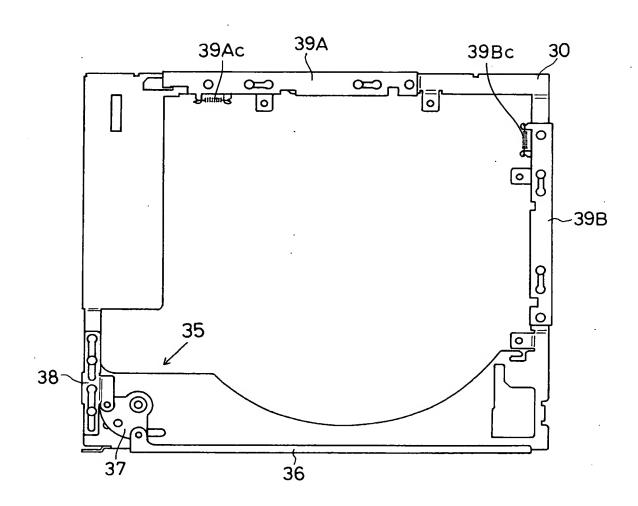


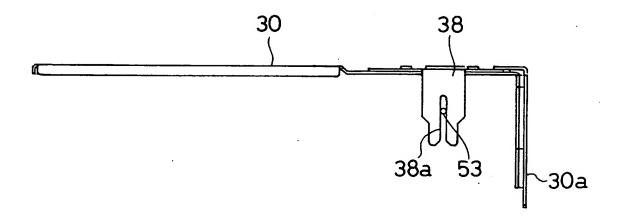
FIG.48

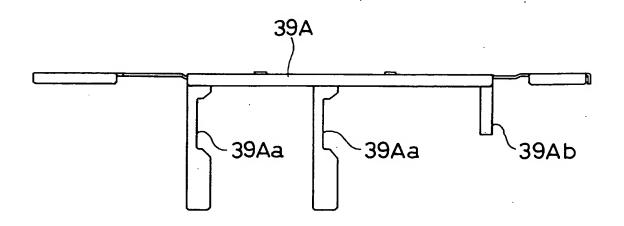


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Sheet 49 of 106 42598-3600 J.W. Price,714/427-7420

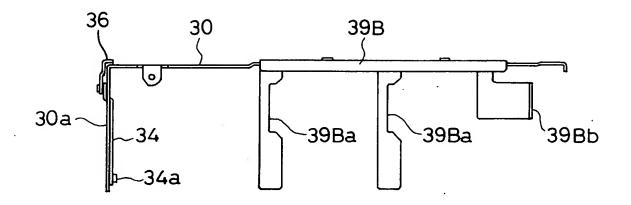
FIG.49





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Keiji Tokita et al. Sheet 51 of 106 42598-3600 J.W. Price,714/427-7420



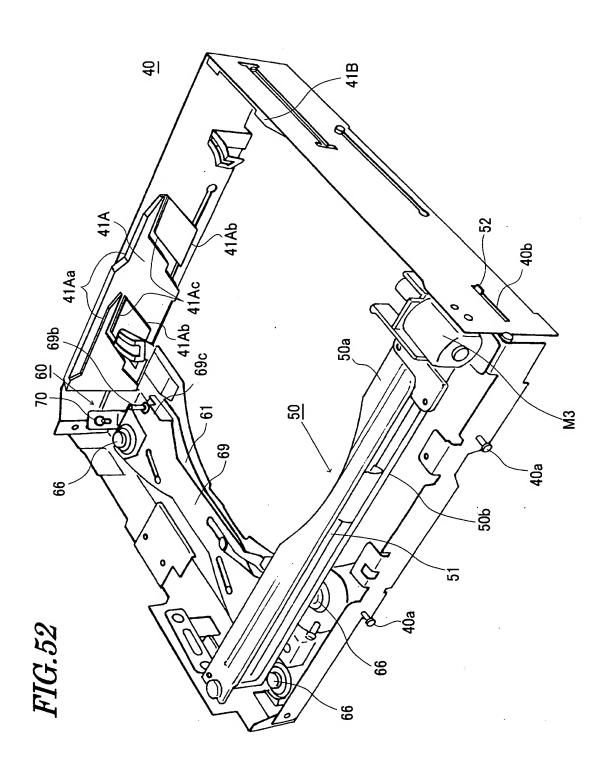
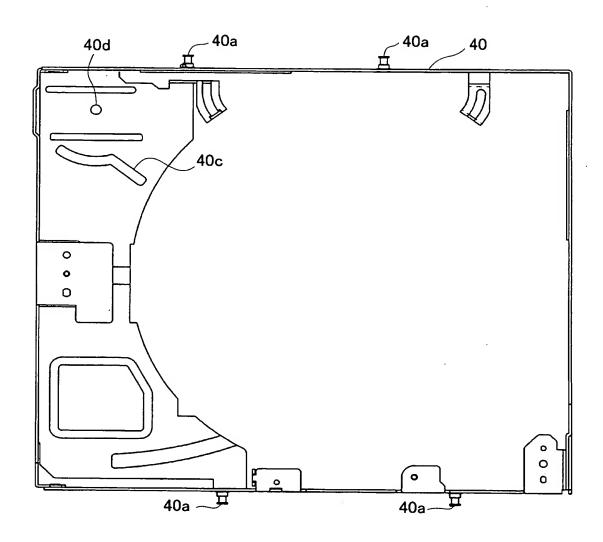
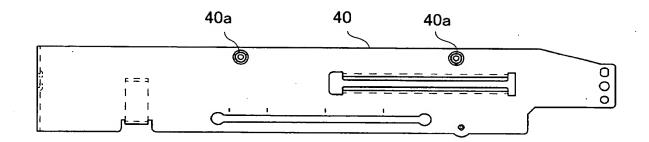
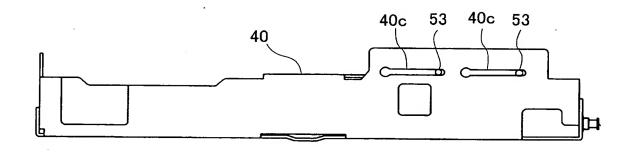
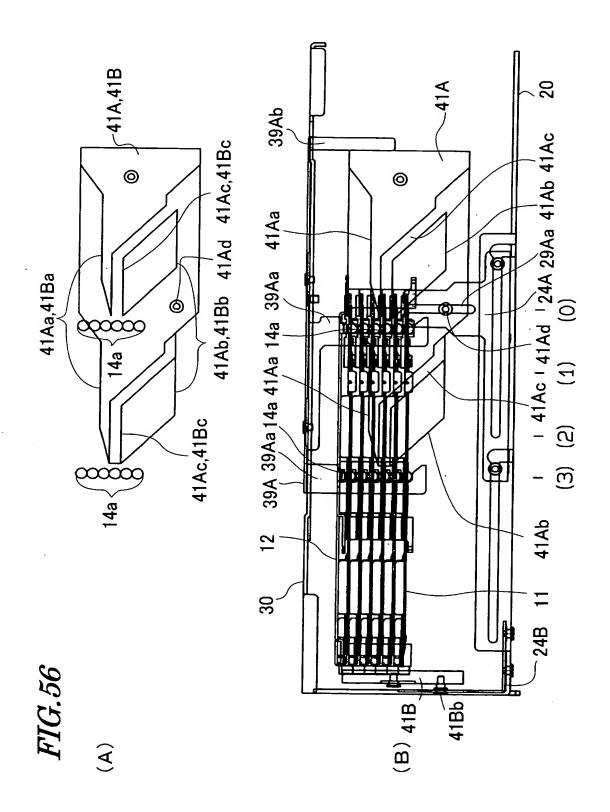


FIG.53

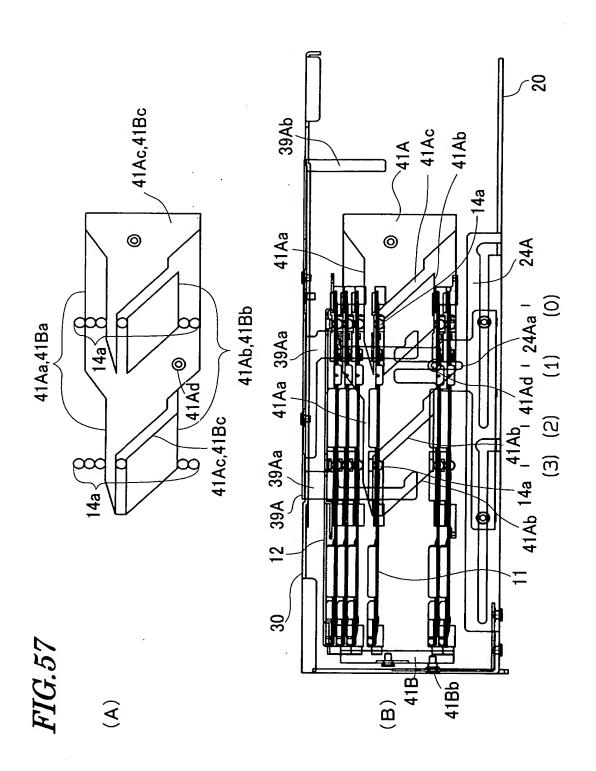




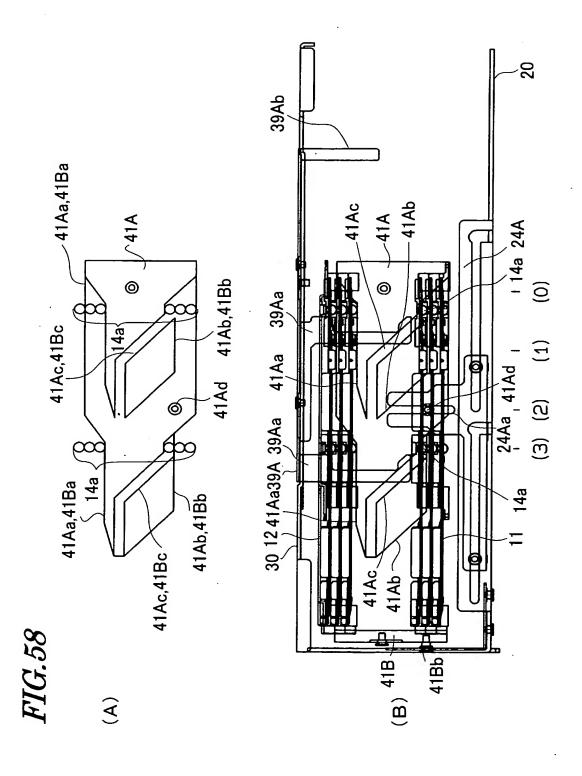


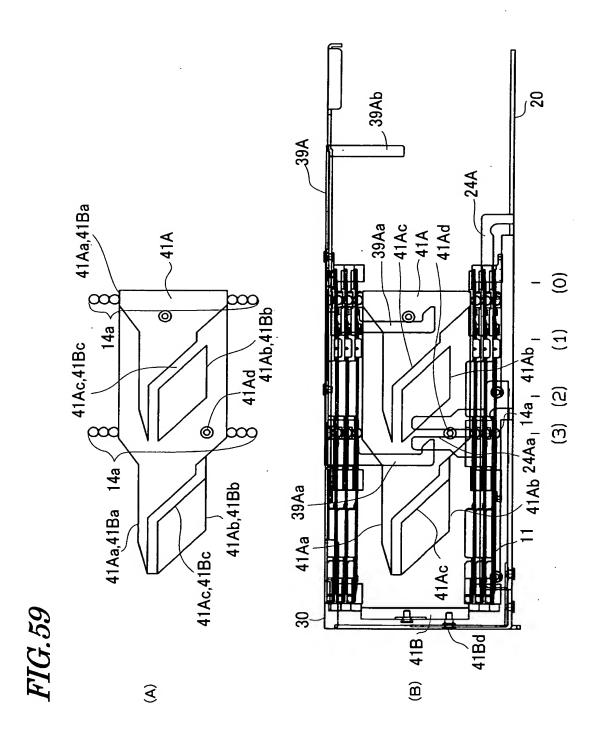


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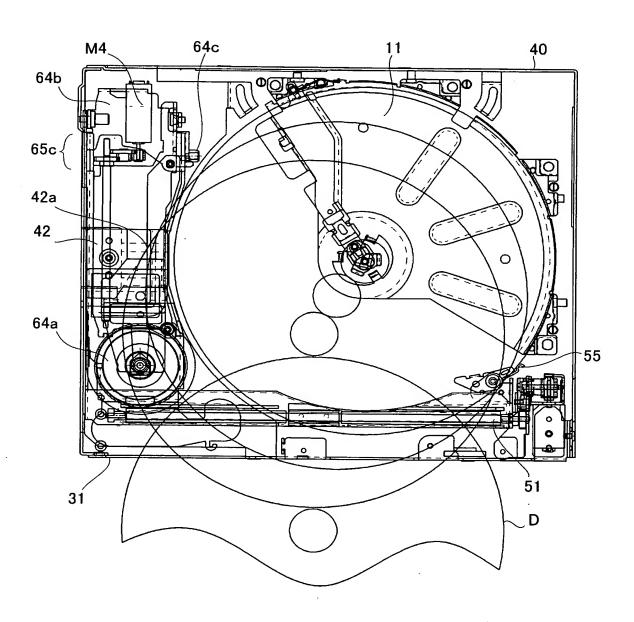


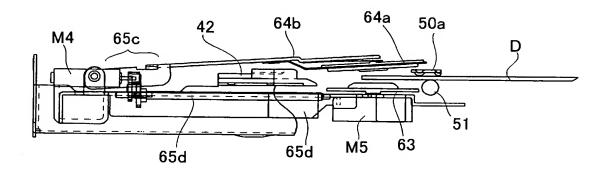
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FIG.62

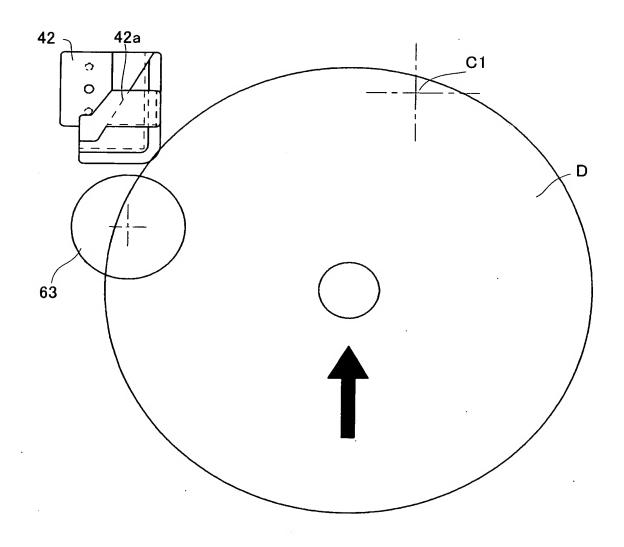


FIG.63

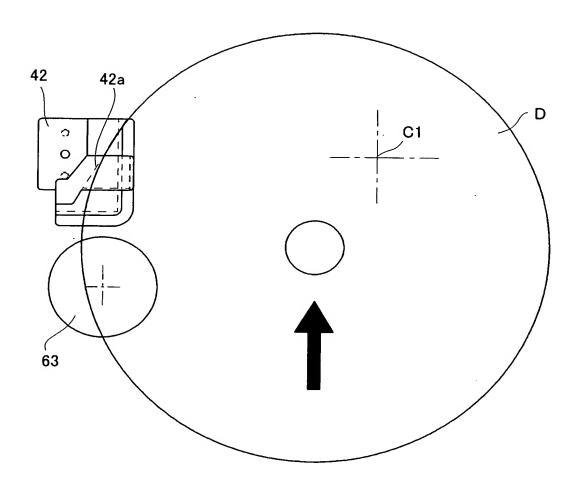


FIG.64

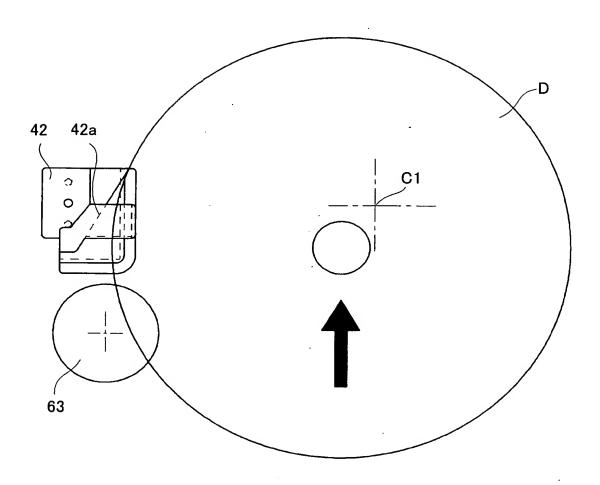
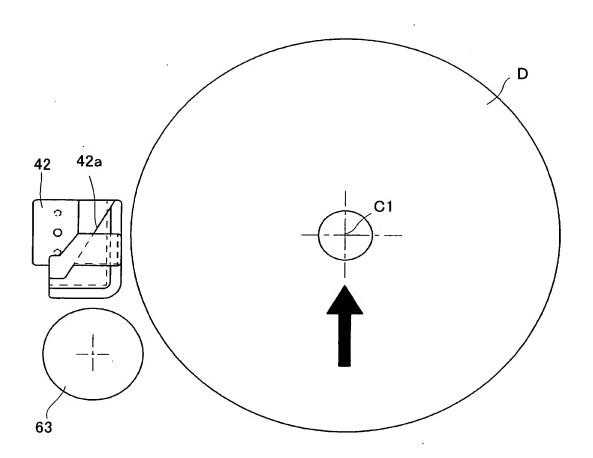
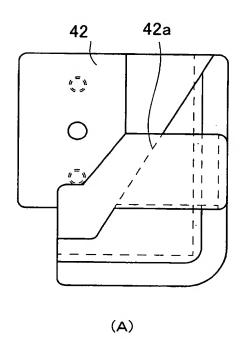
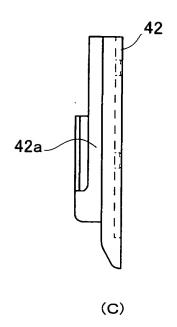


FIG.65



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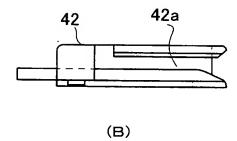


FIG.67

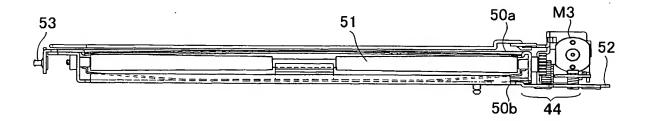


FIG.68

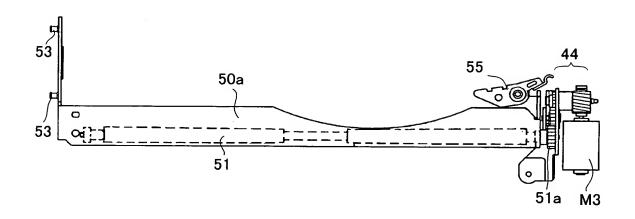
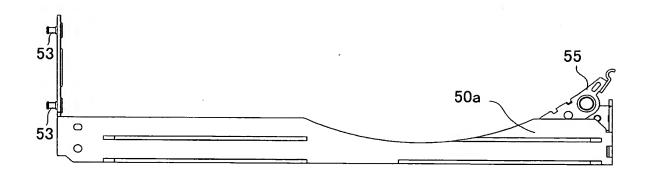


FIG.69



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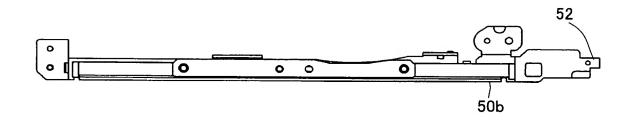
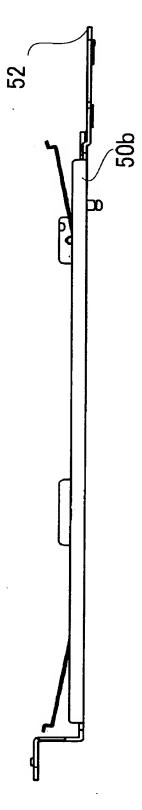
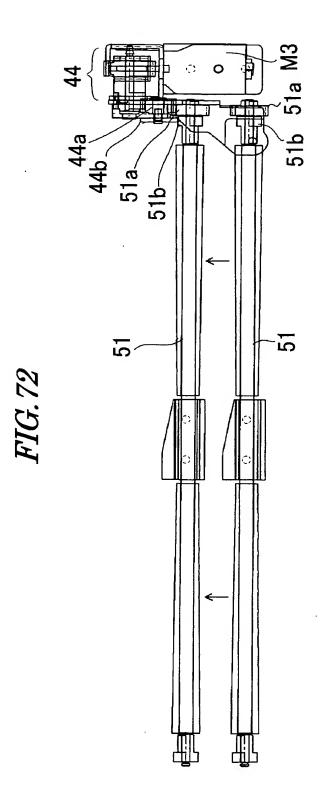


FIG. 71

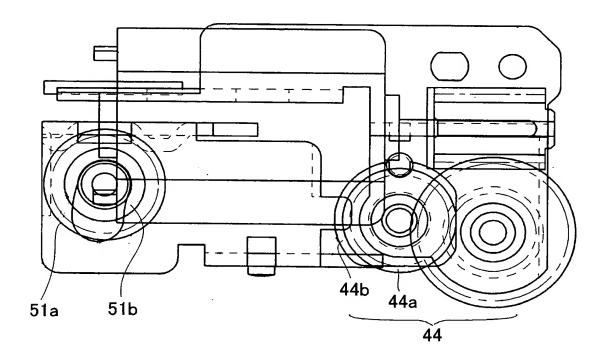


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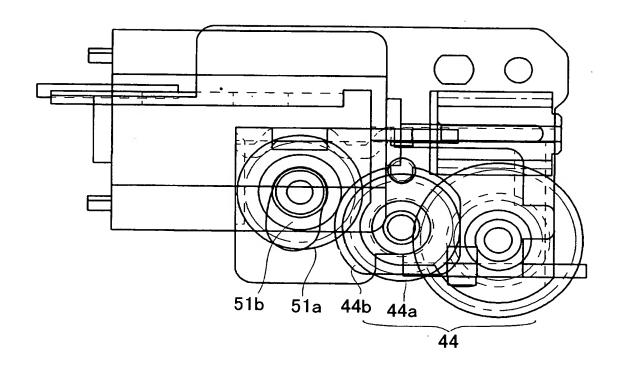
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FIG. 73



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FIG. 74



<u>62</u>

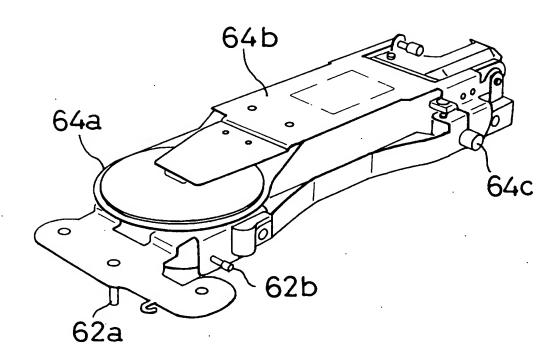
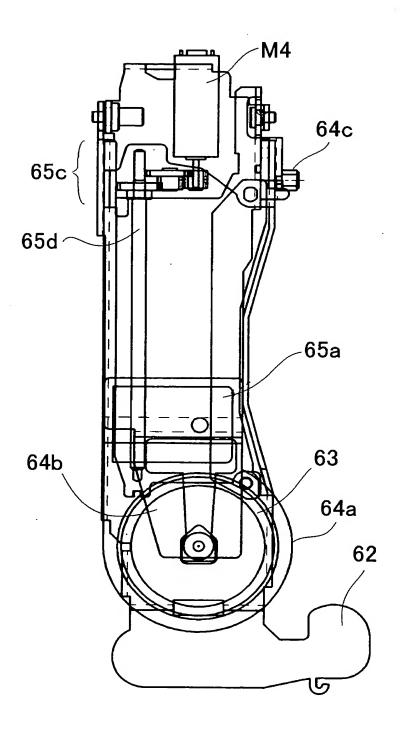
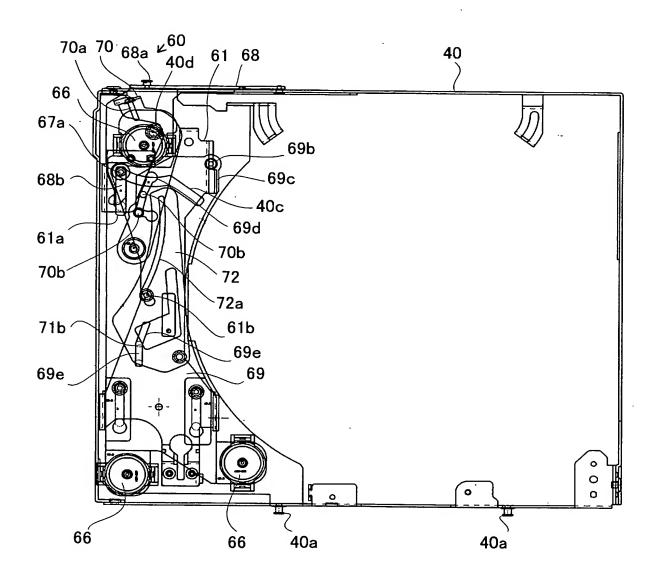
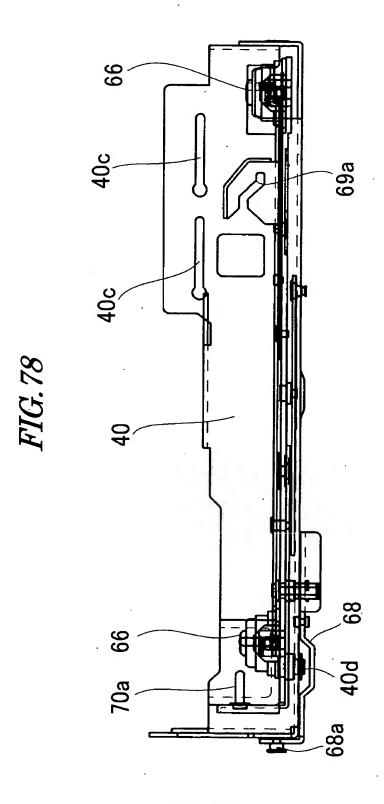


FIG. 76

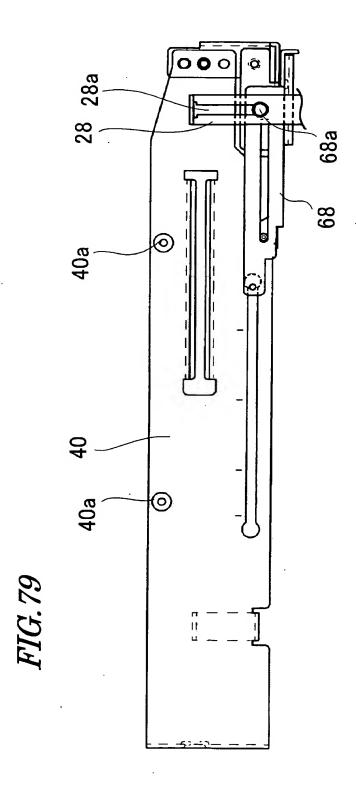


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FIG.80

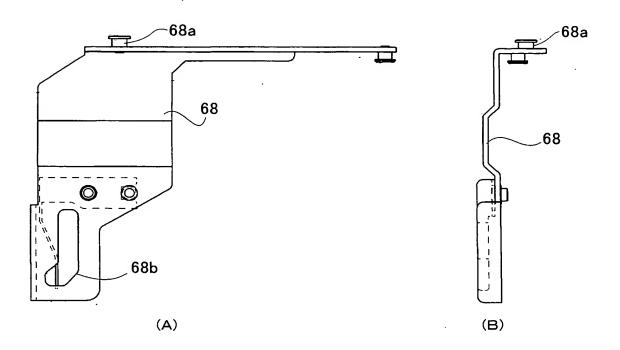


FIG.81

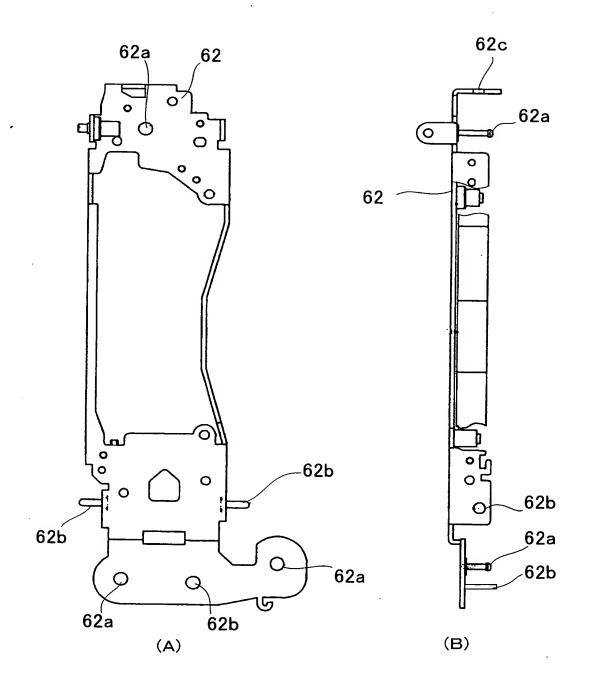
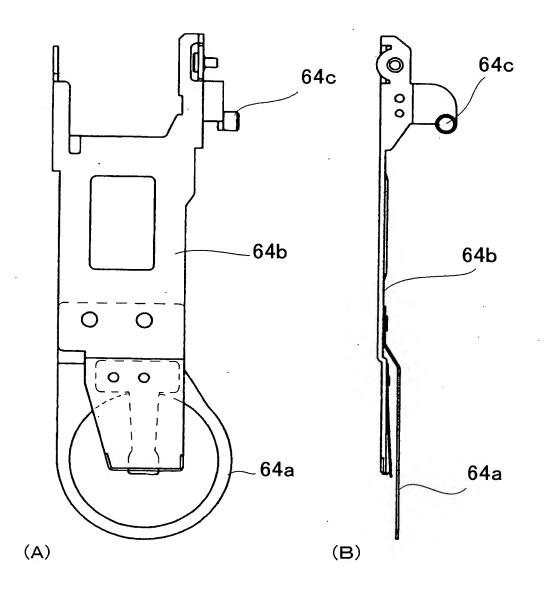
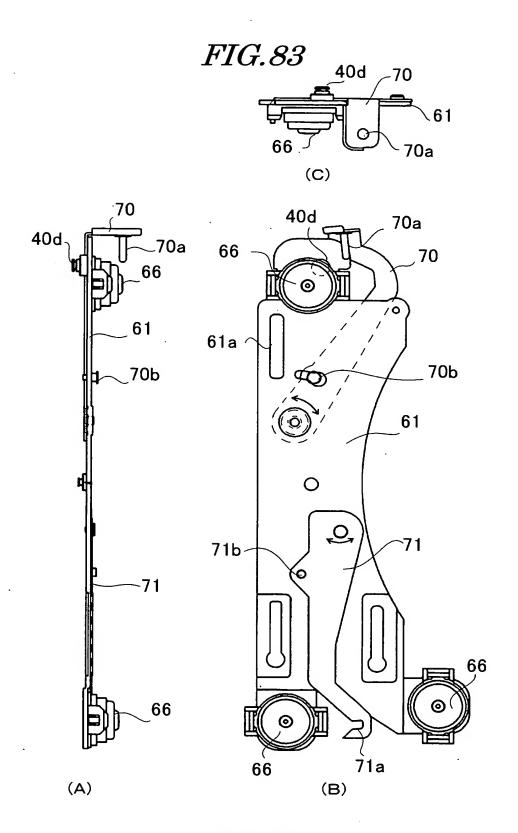


FIG.82





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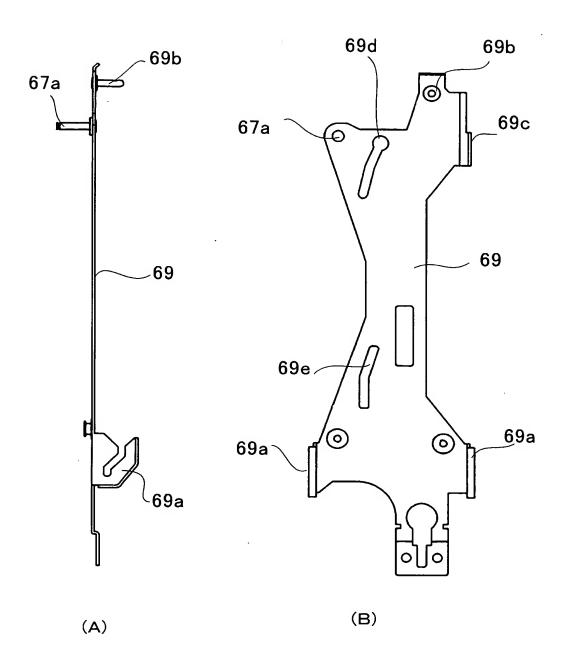


FIG.85

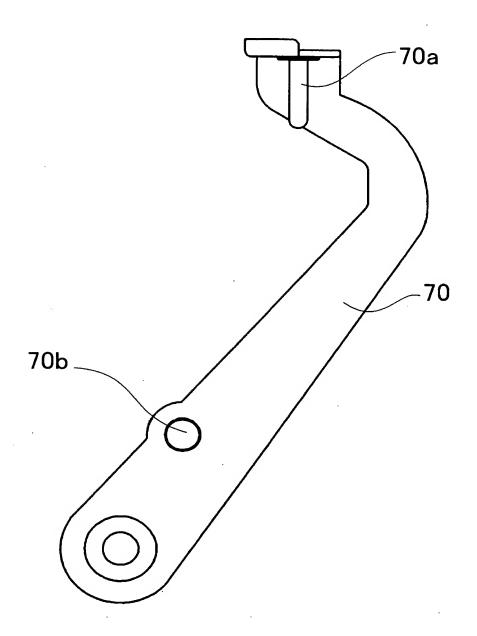
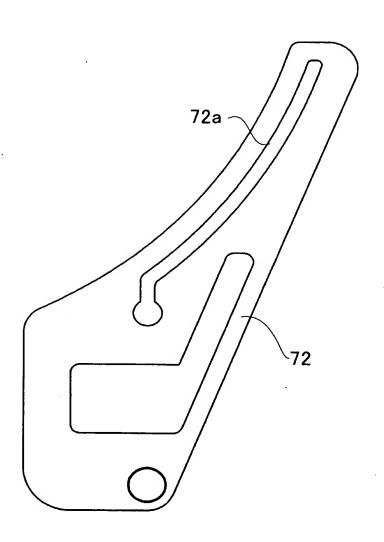
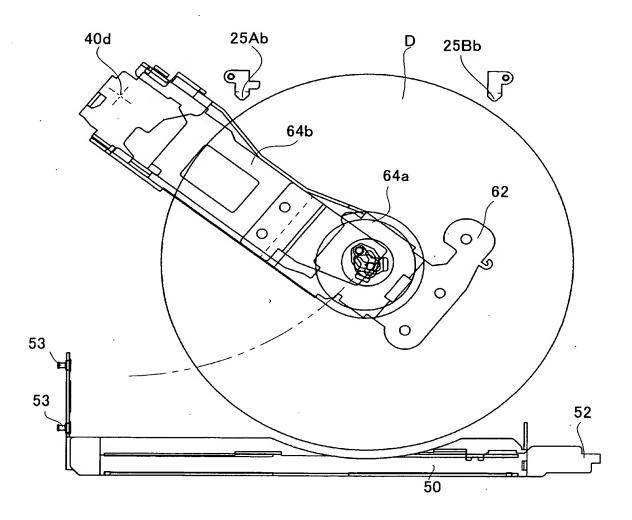
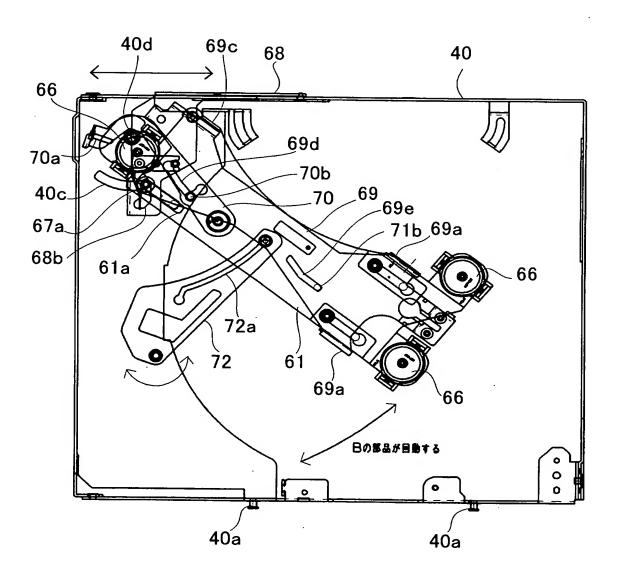


FIG.86







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FIG.89

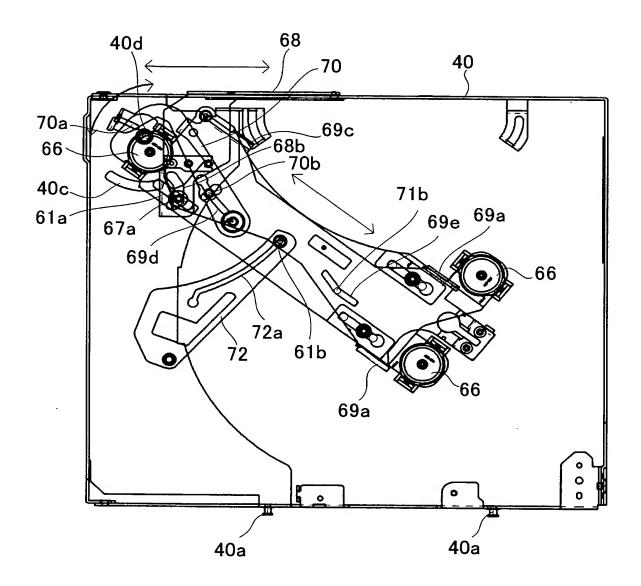
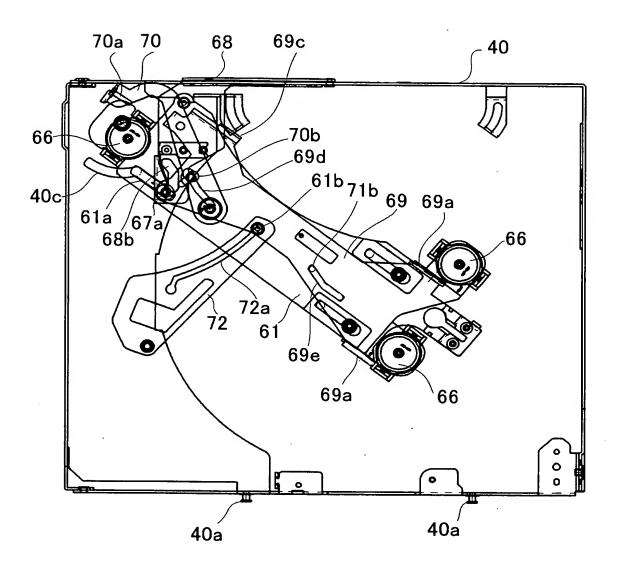
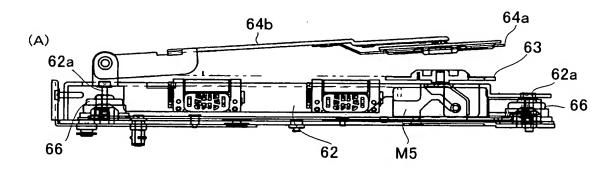
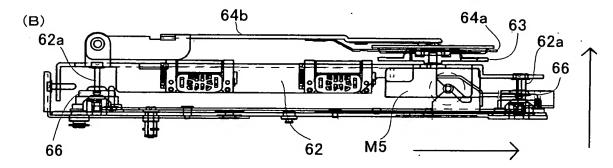
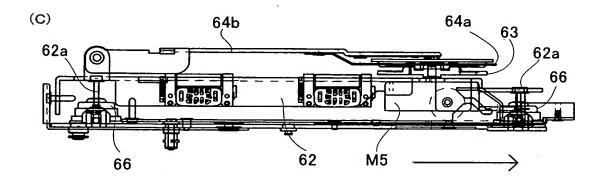


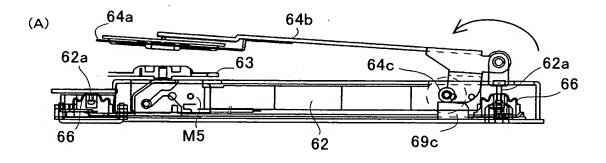
FIG.90

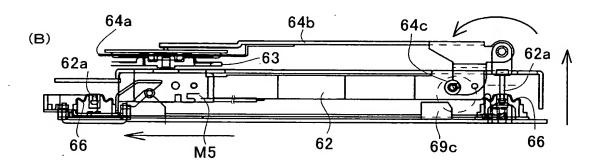












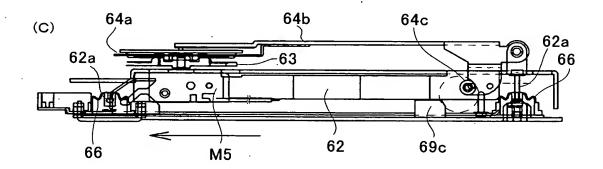


FIG.93

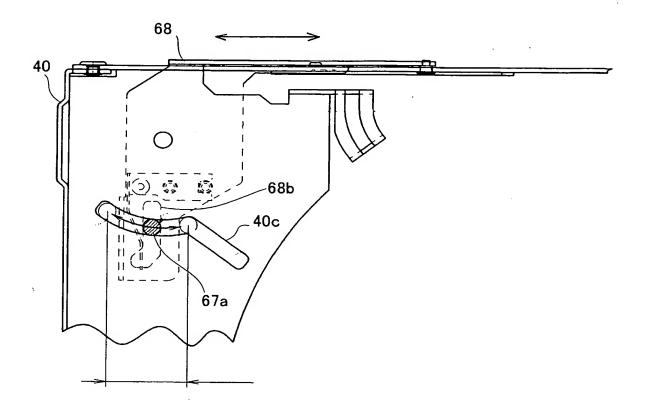
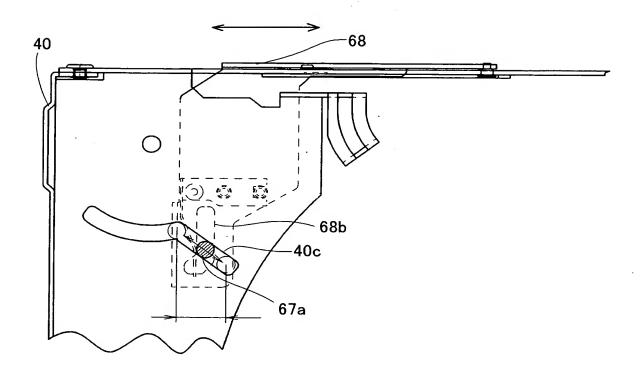


FIG.94

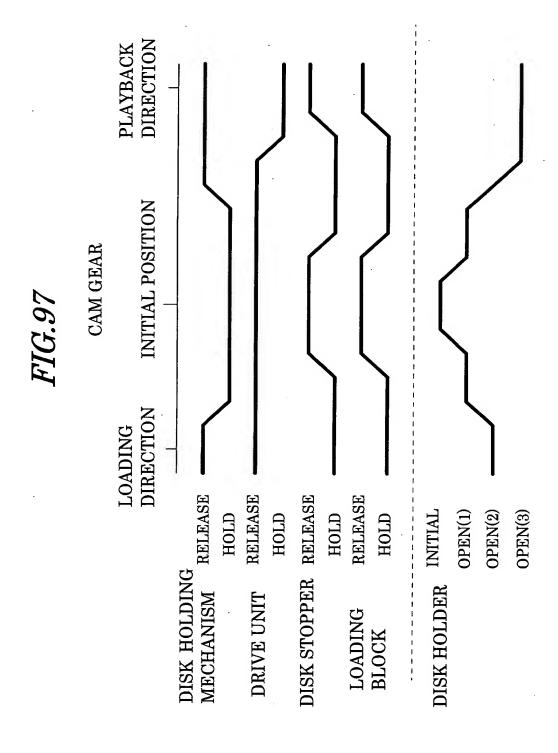


FLOW OF OPERATION DURING DISK LOADING

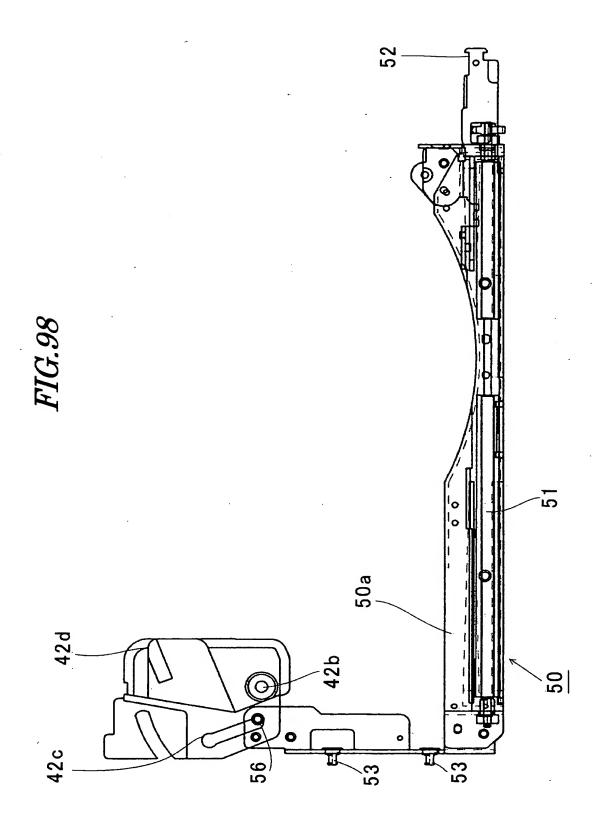
	OPERATION CONTENT	WORKING MOTOR					
		M1	M2	М3	M4	М5	
1	DRIVE CHASSIS UNIT IS MOVED INTO A POSITION PERMITTING THE SELECTION OF A HOLDER PLATE FOR STORING THE LOADED DISK		0				
2	DISK SELECTOR IS MOVED TO OPEN THE HOLDER PLATE TO A WIDTH PERMITTING THE INSERTION OF THE LOADING ROLLER (HOLDER OPEN POSIITON (1)).	0					
3	DRIVE CHASSIS UNIT IS RAISED TO A HEIGHT THAT ALLOWS DISK LOADING		0				
4	LOADING ROLLER IS MOVED TOWARD THE DISK HOLDER TO ENTER A STATE ALLOWING A DISK TO BE HELD	0					
	SHUTTER IS OPENED CATCHES OF DISK HOLD LINKS ARE CLOSED AND DISK HOLDER IS OPENED FURTHER SO THAT THE CENTER OF THE HOLDER PLATE DOES NOT OBSTRUCT THE DISK INSERTION PATH (HOLDER OPEN POSITION (2)).						
5	DISK IS DETECTED BY SENSOR AND LOADING ROLLER IS ROTATED IN THE LOADING DIRECTION (FORWARD DIRECTION)).			
6	THE COMPLETE STORAGE OF THE DISK IN THE DISK HOLDER IS DETECTED AND ROTATION OF THE LOADING ROLLER IS STOPPED			0			
7	SHUTTER IS CLOSED AND DISK IS HELD ON HOLDER PLATE	0					
8	DRIVE CHASSIS UNIT IS MOVED SO THAT THE HOLDER PLATE IS AT THE HEIGHT OF THE INITIAL POSITION		0				
9	LOADING ROLLER AND DISK STOPPER ARE REMOVED FROM DISK DISK SELECTOR IS REMOVED FROM HOLDER PLATE TO ESTABLISH A STATE WHERE THE HOLDER PLATE IS BONDED	0					
11	DRIVE CHASSIS UNIT MOVES TO HEIGHT OF INITIAL POSITION		0				

FLOW OF OPERATION DURING DISK PLAYBACK

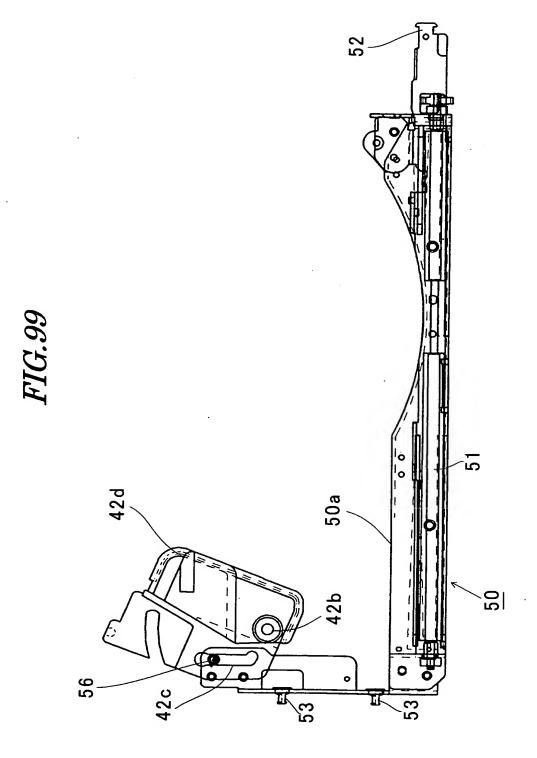
	OPERATION CONTENT	WORKING MOTOR						
	Of ERATION CONTENT	M1	M2	М3	M4	M5		
1	DRIVE CHASSIS UNIT IS MOVED INTO A POSITION PERMITTING THE SELECTION OF A HOLDER PLATE FOR STORING THE DISK TO BE PLAYED BACK		0	,				
2	DISK SELECTOR IS MOVED TO OPEN THE HOLDER PLATE TO A WIDTH PERMITTING THE INSERTION OF THE LOADING ROLLER (HOLDER OPEN POSITION (1)).							
	LOADING ROLLER AND DISK STOPPER ARE MOVED TO HOLD DISK							
	CATCHES OF DISK HOLD LINKS ARE CLOSED AND DISK IS REMOVED BY OPENING THE DISK HOLDER FURTHER (HOLDER OPEN POSITION (2)).							
	DISK HOLDER IS OPENED FURTHER (HOLDER OPEN POSITION (3)) TO INTRODUCE DRIVE BASE	0						
	TURNTABLE IS INTRODUCED BELOW DISK BY ROTATING THE DRIVE BASE							
	CLAMPER RING IS CLOSED WHILE LIFTING UP DRIVE UNIT AND DISK IS CHUCKED ON TURNTABLE							
	LOADING ROLLER AND DISK STOPPER ARE MOVED TO A POSITION OF NON-CONTACT WITH THE DISK							
	FLOATING BLOCK IS RELEASED TO PUT DRIVE UNIT IN FLOATING STATE							
3	PICKUP IS FED TO INNER CIRCUMFERENCE BY THREAD MOTOR				0			
4	DISK IS PLAYED BACK THROUGH ROTATION					0		



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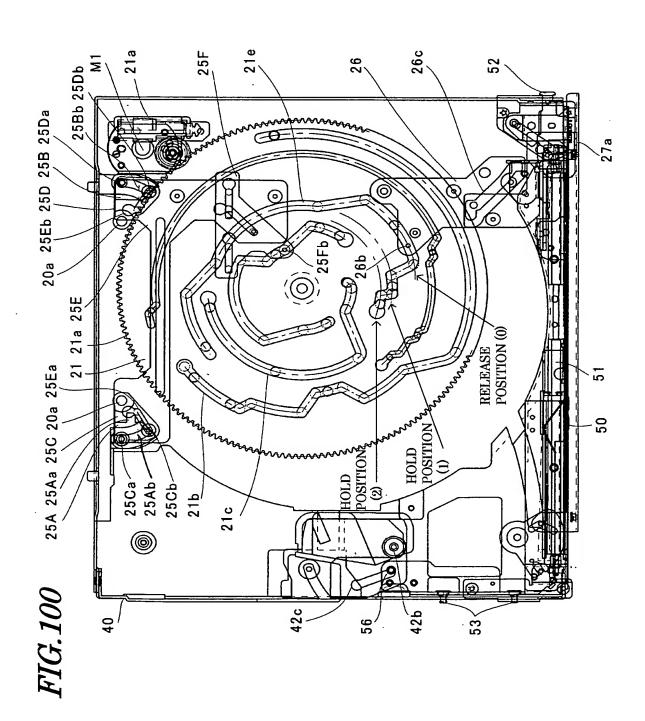


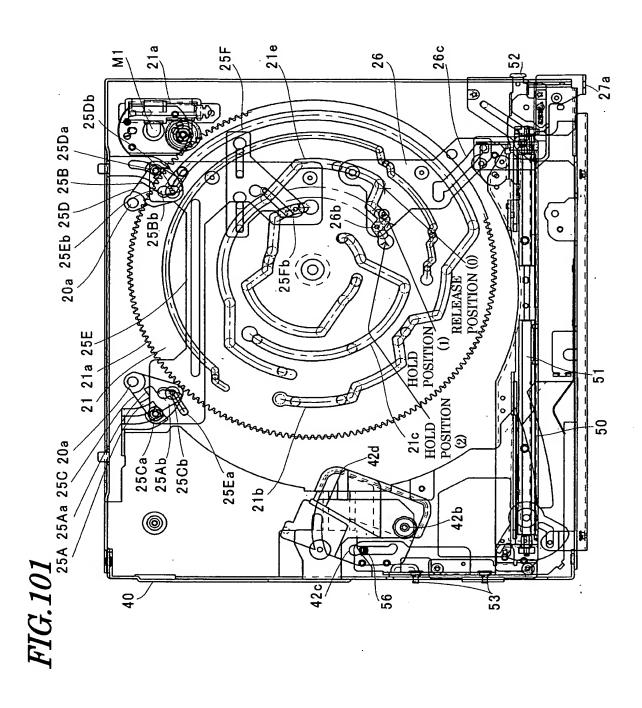
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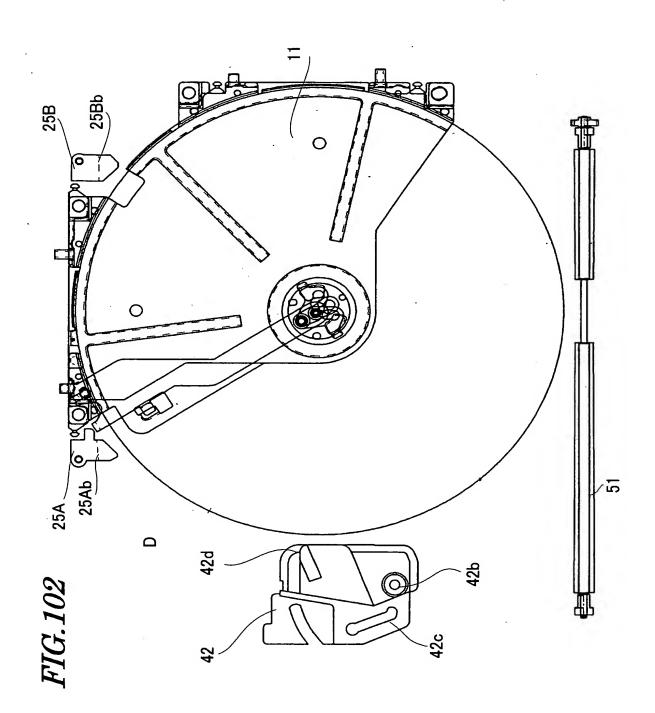


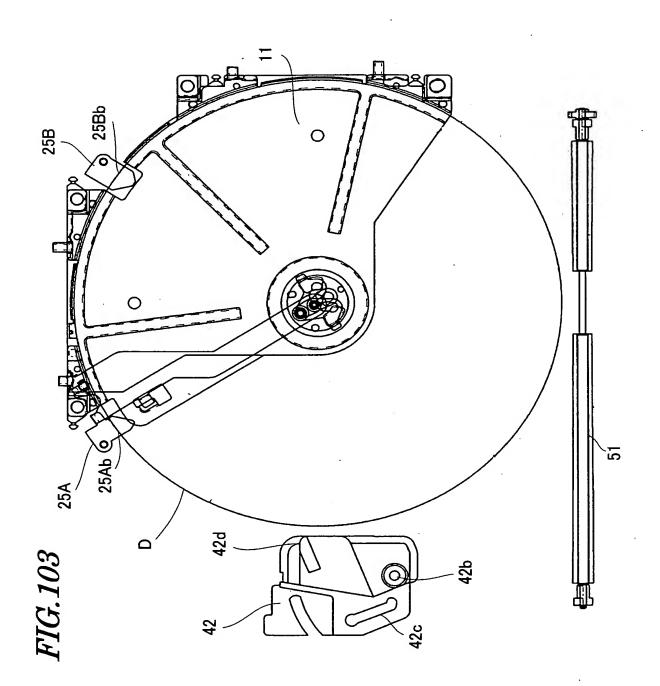
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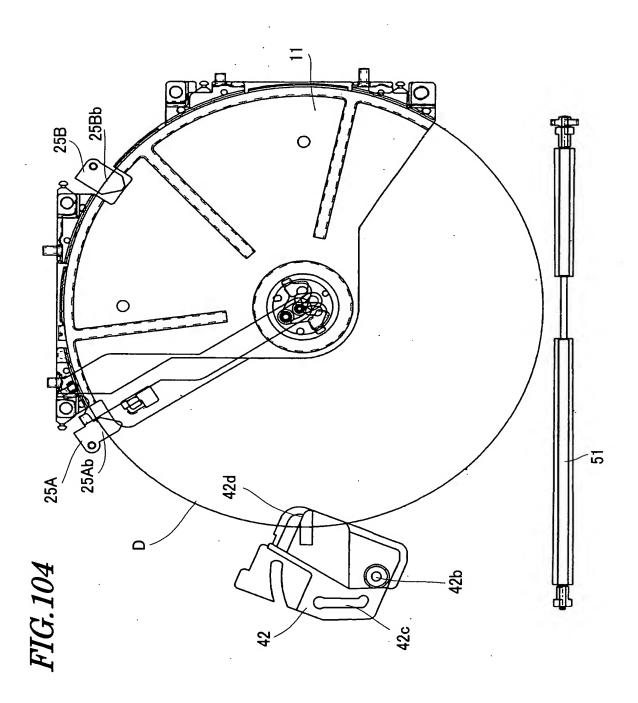
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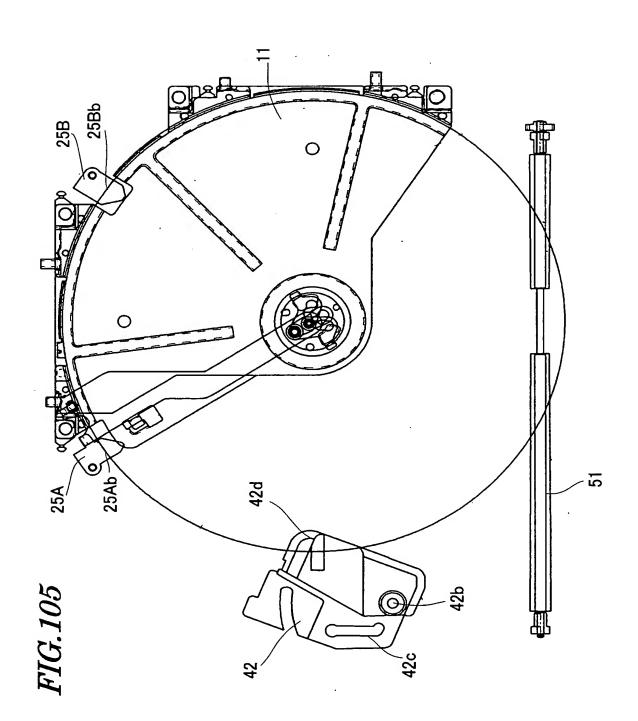




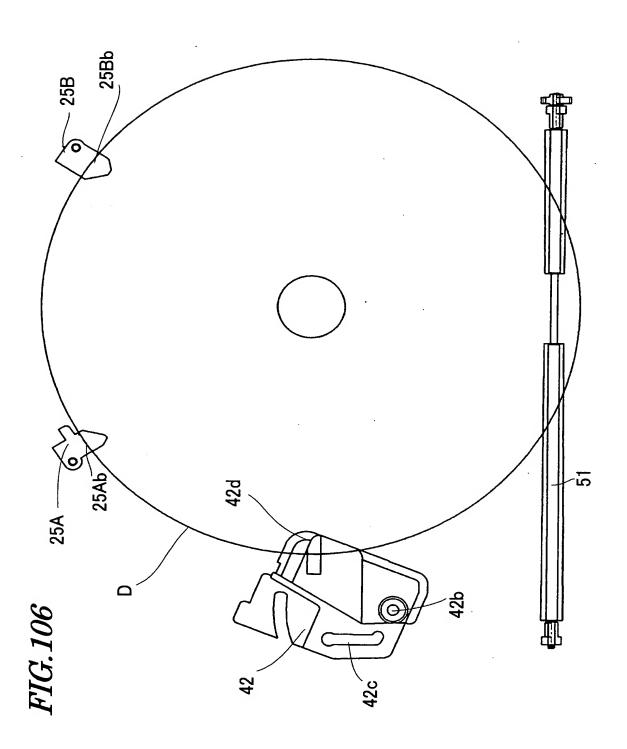




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